

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460


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DATA MATRIX

Date January 27, 2020	EPA Reg No./File Symbol 91813-9	Page 1 of 29
Applicant's/Registrant's Name & Address UPL Delaware, Inc. 630 Freedom Business Center King of Prussia, PA 19406	Product UPI Fludioxonil Technical	

Ingredient Fludioxonil (Chemical Code 71503, CAS Number 131341-86-1)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Product Specific Data					
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
					Not required ¹
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	Waiver ²
			UPL Delaware, Inc.	OWN	Waiver ³

Signature 	Name and Title Ann M. Tillman, PhD; Regulatory Consultant	Date Jan. 27, 2020
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Applicant's/Registrant's Name & Address UPL Delaware, Inc. 630 Freedom Business Center King of Prussia, PA 19406	Product UPI Fludioxonil Technical	

Ingredient Fludioxonil (Chemical Code 71503, CAS Number 131341-86-1)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			UPL Delaware, Inc.	OWN	
					Not required ⁴
			UPL Delaware, Inc.	OWN	
					Not required ⁵
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
					Not required ⁶
			UPL Delaware, Inc.	OWN	
					Not required ⁷
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	PL	
			UPL Delaware, Inc.	OWN	Waiver ⁸
			UPL Delaware, Inc.	PL	
					See 830.7550
					See 830.7550

Signature 	Name and Title Ann M. Tillman, PhD; Regulatory Consultant	Date Jan. 27, 2020
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Ingredient Fludioxonil (Chemical Code 71503, CAS Number 131341-86-1)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			UPL Delaware, Inc.	PL	
					See 830.7840
			UPL Delaware, Inc.	PL	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			UPL Delaware, Inc.	OWN	
			Syngenta Crop Protection, LLC	OLD PAY	See endnote ⁹
				OLD OLD	See endnote ¹⁰
					Not required ¹¹

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Ingredient Fludioxonil (Chemical Code 71503, CAS Number 131341-86-1)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
				OLD OLD	See endnote ¹²
					Not required ¹³
			Syngenta Crop Protection Syngenta Crop Protection	OLD OLD PAY PAY	See endnote/ Waiver ¹⁴
			Syngenta Crop Protection Syngenta Crop Protection	OLD PAY PAY	See endnote ¹⁵
				OLD OLD OLD	See endnote ¹⁶
			Syngenta Crop Protection	PAY	See endnote ¹⁷
					Not required ¹⁸
				OLD OLD	See endnote ¹⁹
					Not required ²⁰
					Not required ²¹

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Ingredient Fludioxonil (Chemical Code 71503, CAS Number 131341-86-1)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
				OLD	See endnote ²²
					Not required ²³
					Not required ²⁴
					Not required ²⁵
					Not required ²⁶
				OLD	See endnote ²⁷
					Not required ²⁸
					Not required ²⁹
					Not required
					Waiver ³⁰
				OLD OLD OLD OLD OLD	See endnote ³¹

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Ingredient Fludioxonil (Chemical Code 71503, CAS Number 131341-86-1)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
				OLD OLD OLD OLD OLD	See endnote ³²
				OLD	See endnote ³³
					Not required
			Syngenta Crop Protection	PAY	Waiver ³⁴
					Not required
			Syngenta Crop Protection	PAY	See endnote ³⁵
				OLD	See endnote ³⁶
				OLD OLD OLD OLD OLD OLD	See endnote ³⁷
				OLD OLD	See endnote ³⁸

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
				OLD	See endnote ³⁹
					Not required ⁴⁰
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	See endnote ⁴¹
				OLD	
				OLD	See endnote ⁴²
				OLD	
				OLD	See endnote ⁴³
				OLD	
				OLD	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
				OLD OLD OLD OLD	See endnote ⁴⁴
					Not required
					Not required ⁴⁵
			Syngenta Crop Protection	PAY	See endnote ⁴⁶
			Agricultural Handlers Exposure Task Force	OWN	See endnote ⁴⁷
					Not required
			Agricultural Handlers Exposure Task Force	OWN	See endnote ⁴⁷
					Not required
			Agricultural Handlers Exposure Task Force	OWN	See endnote ⁴⁷
			Agricultural Handlers Exposure Task Force	OWN	See endnote ⁴⁷
			Agricultural Handlers Exposure Task Force	OWN	See endnote ⁴⁷

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
					Not required ⁴⁸
			Agricultural Re-Entry TF Outdoor Residential Exposure TF	OWN OWN	See endnote ⁴⁹
					Not required
			Agricultural Re-Entry TF Outdoor Residential Exposure TF	OWN OWN	See endnote ⁴⁹
			Agricultural Re-Entry TF Outdoor Residential Exposure TF	OWN OWN	See endnote ⁴⁹
			Agricultural Re-Entry TF Outdoor Residential Exposure TF	OWN OWN	See endnote ⁴⁹
					Not required
			Agricultural Re-Entry TF Outdoor Residential Exposure TF	OWN OWN	See endnote ⁴⁹

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			Agricultural Re-Entry TF	OWN	See endnote ⁴⁹
			Outdoor Residential Exposure TF	OWN	
			Agricultural Re-Entry TF	OWN	See endnote ⁴⁹
			Outdoor Residential Exposure TF	OWN	
					Not required ⁵⁰
					Not required ⁵⁰
			Syngenta Crop Protection	PAY	See endnote ⁵¹
			Syngenta Crop Protection	PAY	See endnote ⁵²
					Not required ⁵³
			Syngenta Crop Protection	PAY	See endnote ⁵¹
			Syngenta Crop Protection	PAY	See endnote ⁵²
					Not required ⁵³
					Not required
					Not required
					Not required

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Ingredient Fludioxonil (Chemical Code 71503, CAS Number 131341-86-1)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
					Not required ⁵⁴
				OLD	See endnote ⁵⁵
				OLD OLD	See endnote ⁵⁶
				OLD OLD	See endnote ⁵⁷
					Not required
					Not required ⁵⁸

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Ingredient Fludioxonil (Chemical Code 71503, CAS Number 131341-86-1)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Syngenta Crop Protection	OLD	See endnote ⁵⁹
			IR-4	PAY	
			IR-4	PL	
			IR-4	PL	
			IR-4	PL	
			IR-4	PL	
			Syngenta Crop Protection	PAY	See endnote ⁶⁰
			Syngenta Crop Protection	PAY	
			Syngenta Crop Protection	PAY	
			IR-4	PL	See endnote ⁶¹
			IR-4	PL	
			IR-4	PL	Not required ⁶²
				OLD OLD OLD OLD OLD	See endnote ⁶³

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
					Not required ⁶⁴
					Not required ⁶⁴
				OLD OLD OLD	
					Not required ⁶⁴
					Not required ⁶⁴
					Not required
					Not required ^{64,65}
					Not required ⁶⁴

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Ingredient Fludioxonil (Chemical Code 71503, CAS Number 131341-86-1)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
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				OLD	
				OLD	
				OLD	
				OLD	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			IR-4	OLD	
			IR-4	OLD	
			IR-4	OLD	
			IR-4	OLD	
			PL	PL	
			IR-4	PL	
			IR-4	PL	
			IR-4	PL	
				OLD	
				OLD	
			IR-4	OLD	
			IR-4	OLD	
			PL	PL	See endnote ⁶⁶
			IR-4	PL	
			IR-4	PL	
			IR-4	PL	

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			IR-4	OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				PL	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				PL	
			IR-4	PL	
				PL	
				PL	
				PL	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			IR-4	OLD	
				PL	
				OLD	
				OLD	
				OLD	
				OLD	
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				OLD	

Signature 	Name and Title Ann M. Tillman, PhD; Regulatory Consultant	Date Jan. 27, 2020
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DATA MATRIX

Date January 27, 2020	EPA Reg No./File Symbol 91813-9	Page 19 of 29
Applicant's/Registrant's Name & Address UPL Delaware, Inc. 630 Freedom Business Center King of Prussia, PA 19406	Product UPI Fludioxonil Technical	
Ingredient Fludioxonil (Chemical Code 71503, CAS Number 131341-86-1)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
				OLD OLD OLD OLD OLD OLD	
					See endnote ⁶⁷
			IR-4	OLD OLD PL	
				OLD OLD	See endnote ⁶⁸
				OLD	
					See endnote ⁶⁹
					See endnote ⁷⁰
					See endnote ⁷¹
					See endnote ⁷²
					See endnote ⁷³

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DATA MATRIX

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
					See endnote ⁷⁴
					See endnote ⁷⁵
			Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC IR-4	OLD PAY PL	
			Syngenta Crop Protection, LLC Pace International, LLC Syngenta Crop Protection, LLC	OLD OLD PAY PAY PAY	
			IR-4	OLD PL	

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Ingredient Fludioxonil (Chemical Code 71503, CAS Number 131341-86-1)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
			Syngenta Crop Protection, LLC	PAY	
			Syngenta Crop Protection, LLC	PAY	
			Syngenta Crop Protection, LLC	PAY	
			IR-4	OLD	
				OLD	
				OLD	
				OLD	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			IR-4	PL	
			IR-4	PL	
			IR-4	PL	
			IR-4	PL	
			IR-4	PL	
			IR-4	PL	
			IR-4	PL	
			IR-4	PL	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	
				OLD	See endnote ⁷⁶
				OLD	

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				OLD	
					See endnote ⁷⁷
					See endnote ⁷⁸
					See endnote ⁷⁹
					See endnote ⁸⁰
			IR-4	PL	
			Syngenta Crop Protection, LLC	OLD	
			Syngenta Crop Protection, LLC	PAY	
			Syngenta Crop Protection, LLC	OLD	
			Syngenta Crop Protection, LLC	PAY	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
				OLD	
				OLD	
				OLD	
				OLD	
					Not required
					Not required
					Not required
					Not required

Signature 	Name and Title Ann M. Tillman, PhD; Regulatory Consultant	Date Jan. 27, 2020
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Endnotes for UPL Delaware, Inc. UPI Fludioxonil Technical Data Matrix

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Endnotes for UPL Delaware, Inc. UPI Fludioxonil Technical Data Matrix

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Endnotes for UPL Delaware, Inc. UPI Fludioxonil Technical Data Matrix

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Endnotes for UPL Delaware, Inc. UPI Fludioxonil Technical Data Matrix

[REDACTED]

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